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PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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042204

Attorney Docket No. 37041-10876A

First Inventor William David Schaefer

Title: Multi-Layer Solid State Keyboard

Express Mail Label No. ER 582845402 US

10/82943 PTO
2290 US
042204
**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 10]

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawings (35 U.S.C. 113) [Total Sheets 7]

5. Oath or Declaration [Total Pages 2]
 a. Newly executed (original or copy)
 b. Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 18 completed)
 i. DELETION OF INVENTORS
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies) or
 - ii. paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
 10. 37 CFR 3.73(b) Statement Power of Attorney
 11. English Translation Document (if applicable)
 12. Information Disclosure Statement (IDS) PTO-1449
 _____ Copies of IDS Citations
 13. Preliminary Amendment
 14. Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
 15. Certified copy of Priority Document(s)
 (If foreign priority is claimed)
 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(ii). Applicant must attach form PTO/SB/35 or its equivalent
 17. Other _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-In-Part (CIP) of prior application No. _____

Prior application information: Examiner _____ Group Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[X] Customer Number: 02574					Or [] Correspondence address below	
Name						
Address						
City				Zip Code		
Country		Telephone		Fax		
Name (Print/Type)	Mark P. Vrla			Registration No. (Attorney/Agent)		43,973
Signature	<i>M. Vrla</i>			Date		4/22/04

form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1073096

FEE TRANSMITTAL

for FY 2004

Effective 10/10/2003. Patent fees are subject to annual revision

[] Applicant claims small entity status. See 37 CFR1.27

TOTAL AMOUNT OF PAYMENT \$ 770

Complete if Known

Application Number	Unknown
Filing Date	April 22, 2004
First Named Inventor	William David Schaefer
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	37041-10876A

METHOD OF PAYMENT**FEE CALCULATION (continued)**

[] Check [] Credit card [] Money Order [] Other [] None

[X] Deposit Account:

Deposit Account Number : **10-0460**
Deposit Account Name : Jenner & Block LLP

The Commissioner is authorized to : (check all that apply)

[X] Charge fee(s) indicate below [X] Credit any overpayments

[X] Charge any additional fee(s) during the pendency of this application

[] Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	\$ 770
1002 340	2002 170	Design filing fee	\$ _____
1003 530	2003 265	Plant filing fee	\$ _____
1004 770	2004 385	Reissue filing fee	\$ _____
1005 160	2005 80	Provisional filing fee	\$ _____
SUBTOTAL			\$ 770

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Fee From Extra Claims Below			FEE PAID
			1	- 20* =	x 18	
			0	- 3** =	x 86	= 0

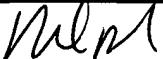
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	**Reissue independent claims over original patent
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL		
\$ 0		

*for number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid		
1051 130	2051 65	Surcharge-late filing fee or oath	\$ _____		
1052 50	2052 25	Surcharge-late provisional filing fee or cover sheet	\$ _____		
1053 130	1053 130	Non-English specification	\$ _____		
1812 2,520	1812 2,520	For filing request for ex parte reexamination	\$ _____		
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$ _____		
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$ _____		
1251 110	2251 55	Extension for reply within 1 st month	\$ _____		
1252 420	2252 210	Extension for reply within 2 nd month	\$ _____		
1253 950	2253 475	Extension for reply within 3 rd month	\$ _____		
1254 1,480	2254 740	Extension for reply within 4 th month	\$ _____		
1255 2,010	2255 1,005	Extension for reply within 5 th month	\$ _____		
1401 330	2401 165	Notice of Appeal	\$ _____		
1402 330	2402 165	Filing a brief in support of appeal	\$ _____		
1403 290	2403 145	Request for oral hearing	\$ _____		
1451 1,510	1451 1,510	Petition to institute public use proceeding	\$ _____		
1452 110	2452 55	Petition to revive - unavoidable	\$ _____		
1453 1,300	2453 665	Petition to revive - unintentional	\$ _____		
1501 1,300	2501 665	Utility issue fee (or reissue)	\$ _____		
1502 480	2502 240	Design issue fee	\$ _____		
1503 640	2503 320	Plant issue fee	\$ _____		
1460 130	1460 130	Petitions to the Commissioner	\$ _____		
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	\$ _____		
1806 180	1806 180	Submission of Information Disclosure Statement	\$ _____		
8021 40	8021 40	Recording each patent assignment per property (times # properties)	\$ _____		
1809 770	2809 385	Filing submission after final rejection (37 CFR § 1.129(a))	\$ _____		
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$ _____		
1801 770	2801 385	Request for Continued Examination (RCE)	\$ _____		
1802 900	1802 900	Request for expedited examination of a design application	\$ _____		
*Reduced by Basic Filing Fee Paid			SUBTOTAL (3)		\$ _____

SUBMITTED BY Complete (if applicable)

Name (Print/Type)	Mark P. Vrla	Registration No. 43,973 (Attorney/Agent)	Telephone 312-222-9350
Signature		Date April 22, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450